MCDONNELL DOUGLAS

Douglas Aircraft Company

10 July 1997 C1-Q6C-SL-97-262

California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, CA 91754

Attention:

Technical Support Unit

Subject:

TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414

COMPLIANCE FILE NO. 5999 - 2ND QUARTER 1997

Gentlemen:

Douglas Aircraft Company herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the second quarter 1997 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program.

No samples were collected this quarter because of no flow conditions.

Please contact the undersigned at (562) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 10th of July, 1997.

Sincerely,

Scott Lattimore

Environmental Engineer

Safety, Health, and Environmental Affairs

DOUGLAS AIRCRAFT COMPANY 19503 S. NORMANDIE AVE. TORRANCE, CA. 90502 COMPLIANCE FILE NO. 5999 NPDES PERMIT NO. CA0001414

SECOND QUARTER 1997

COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS

PARAMETER	PARAMETER CONCENTRATION LIMITS AVERAGE MAXIMUM		C6 4/4/97	C6 5/23/97	C6 6/6/97	DISCHARGE EXCEEDS LIMITS (Y/N)
pH	772,0102	MI-OXIMO III	-7,-1101	0,20,01	0,0,0	(1714)
(pH units)		6.0 - 9.0	8.2	8.1	7.5	N
TEMPERATURE						
(F)		100	58	70	70	N
SUSPENDED SOLIDS		4.50				The state of the s
(mg/l)	50	150				
SETTLEABLE SOLIDS					,	1
(ml/l)	0.1	0.3				
BOD5 @ 20C						
(mg/l)	20	60				
OIL & GREASE				,		77
(mg/l)	10	15				
CHROMIUM TOTAL						**************************************
(mg/l)		0.05				
TOTAL WASTE FLOW						
(gallons/day)			NO FLOW	NO FLOW	NO FLOW	

NPDES297.XLS

REPORT

Truesdail Laboratories, Inc.

CHEMISTS . MICROBIOLOGISTS . ENGINEERS RESEARCH . DEVELOPMENT . TESTING ESTABLISHED 1931



14201 FRANKLIN AVENUE **TUSTIN, CALIFORNIA 92780** (714) 730-6239 FAX (714) 730-6462

REPORT DATE: April 09, 1997

RECEIVED: April 07, 1997

LABORATORY NUMBER: 401496

CLIENT:

Douglas Corporation

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE: 04/04/97

SAMPLE TIME: 08:55 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

RESULTS

il Flow, GPD

pH, Units (EPA 150.1)

Temperature, OF

No flow reported

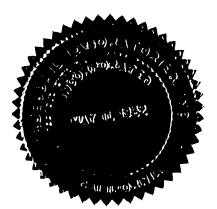
8.2

58

Respectfully Submitted, Truesdail Laboratories, Inc.

Julia Nayberg, Manager

Water and Waste Laboratory



This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising of publicity matter without prior written authorization from these Laboratories.

REPORT

TRUESDAIL LABORATORIES, INC.

CHEMISTS - MICROBIOLOGISTS - ENGINEERS
RESEARCH - DEVELOPMENT - TESTING
ESTABLISHED 1931



14201 FRANKLIN AVENUE TUSTIN, CALIFORNIA 92780 (714) 730-6239 FAX (714) 730-6462

REPORT DATE: May 28, 1997

LABORATORY NUMBER: 402248

RECEIVED: May 23, 1997

CLIENT:

Douglas Corporation

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE: 05/23/97

SAMPLE TIME: 09:35 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

RESULTS

Total Flow, GPD

υH, Units (EPA 150.1)

remperature, OF

No flow reported

8.1

70

Respectfully Submitted, Truesdail Laboratories, Inc.

Dinina Blascual for

Julia Nayberg, Manager Water and Waste Laboratory

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TRUESDAIL LABORATORIES, INC.

CHEMISTS - MICROBIOLOGISTS - ENGINEERS

14201 FRANKLIN AVENUE • TUSTIN, CALIFORNIA 92780 PHONE (714)730-6239 • FAX (714)730-6462

REPORT DATE: June 10, 1997

RECEIVED: June 06, 1997

LABORATORY NUMBER: 402465

CLIENT:

Douglas Corporation

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE: 06/06/97

SAMPLE TIME: 08:40 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

REPORT

RESULTS

Total Flow, GPD

Temperature, OF

pm, Units (EPA 150.1)

No flow reported

70

7.5

Respectfully Submitted, Truesdail Laboratories, Inc.

Dimina Brasant for

Julia Nayberg, Manager Water and Waste Laboratory



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